

View Online at <https://aerobasegroup.com/nsn/5315-00-024-8212>

**First End Style:**

Chamfered

**Head Style:**

Flat

**Diameter:**

Between 0.495 inches and 0.497 inches

**Effective Length:**

Between 1.686 inches and 1.691 inches

**Undercut Diameter:**

Between 0.432 inches and 0.437 inches

**Under Head Length:**

Between 1.875 inches and 1.895 inches

**Undercut Width:**

Between 0.108 inches and 0.113 inches

**Second Undercut Diameter:**

0.475 mils and 0.477 centimeters

**First End Taper Length:**

0.015 inches

**Hardness Rating:**

40.0 rockwell c and 45.0 rockwell c

**First End Taper Angle:**

45.0 degrees

**Pin Head Diameter:**

0.677 mils and 0.697 centimeters

**Surface Finish:**

16.0 microinches outside diameter

**Height:**

Between 0.125 inches and 0.135 inches

**Material:**

Steel comp 8640

**Material Specification:**

Sae assn standard single material response

**Surface Treatment:**

Phosphate manganese

**Surface Treatment Specification:**

Mil-c-16232 type 1 military specification single treatment response

**Style Designator:**

Groove

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A212a0

**Mil-std (military Standard):**

Mil-c-16232 spec.